Index of Claims

Appl	i	cation/	Ē	ontro	Ī	No
, .bb.	٠		•	V	,	

10/512,035

Examiner

Vickey Ronesi

Applicant(s)/Patent under Reexamination

SAPPER ET AL.

Art Unit

1714

√	Rejected
11	Allowed

_	(Through numeral) Cancelled

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

Cla	aim	Date				$\neg$	Claim Date								٦.	Claim Date																
·				П	ī				П	$\dashv$		T	$\Box$		$\neg$	Ť		Т	T		┪						ī			П		$\dashv$
=	Original	07									<del> </del>	Original	Ιİ	ļ	-					ŀ		<del> </del>	Original			l	- 1	-				
Final	Ġ	9/28/07		İ				ı	ł		Final	. <u>ē</u>		1							-	Final	rigi				1		-	- 1	ı	
۳.	ō	6		ı			1				"	Ō				ŀ					1	1 "	ō				l	1				
├	1	1	$\dashv$	$\dashv$		Н			-	$\dashv$		51	$\vdash$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-+-	$\dashv$	<b>-</b>	101		Н	$\dashv$	╛	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
<u> </u>	2	7	$\dashv$	-		Н		$\dashv$	+	$\dashv$	-	52	Н			-	$\dashv$	$\dashv$	+	-+	-		102	-	Н	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	-	ᅥ
<u> </u>	3	1	$\dashv$	╛	-	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		53	$\vdash$		$\dashv$	$\dashv$	$\dashv$	$\dashv$	-		┥		103	_		$\vdash$	-	$\dashv$	$\dashv$	-	-	$\dashv$
├	4	7	$\dashv$	-	_	Н	-	$\dashv$				54	Н	-	-	-	-	$\dashv$	$\dashv$		-	-	103	-	_	$\dashv$	-	$\dashv$	-		ᅱ	$\dashv$
		1	$\dashv$	$\dashv$		Н		$\dashv$	-			55	Н	-	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\vdash$	105		-			$\dashv$	-	$\dashv$	~-	$\dashv$
	5	1			$\dashv$	-	-	-	$\dashv$		-	56	$\vdash$	-			-	-+	-+				105		Н	Н	$\dashv$			-		$\dashv$
	7	1	-	$\dashv$		Н		-	$\dashv$	_		57	Н		-	-		-+	╌┼	+	-	$\vdash$	107		$\vdash$	Н	$\dashv$	-	-	-+	-1	$\dashv$
<u> </u>		1	-		-	Н	$\vdash$	$\dashv$	$\dashv$	-		58	-	-	$\dashv$	-	$\dashv$	$\dashv$	-	}-	$\dashv$		108	-		Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	┪	$\dashv$
	8	1	$\dashv$			-		$\dashv$	$\dashv$		1-	59	-		$\dashv$	$\vdash$	-	┥	┥				109			Н				$\dashv$		$\dashv$
	10	1	$\vdash$	$\dashv$		-	-		$\dashv$			60		$\vdash$		$\dashv$		-	$\dashv$	$\dashv$	$\dashv$		110	-		Н	$\dashv$	$\dashv$	$\dashv$	┪	$\dashv$	$\dashv$
<b>├</b>			Н	$\dashv$	_	-	Н	-	$\dashv$	$\dashv$	-	61	-	-		$\dashv$		-+	$\dashv$	$\dashv$	$\dashv$	-	111	-	-	Н	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	ᅱ
<u> </u>	11	1	$\vdash$	-	_	$\vdash$	Н		$\dashv$	$\dashv$		62	-	$\vdash$	$\dashv$	$\vdash$	-	-	-	$\dashv$	$\dashv$	$\vdash$	112		-	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
-	13	1	$\vdash$	-			$\vdash$	$\vdash$		$\dashv$	-	63	-	$\vdash\vdash$	-	$\vdash$	$\dashv$	$\dashv$			$\dashv$	-	113	$\vdash$	$\vdash$	$\vdash$	$\dashv$	-	-	$\dashv$	$\dashv$	$\dashv$
	14	1	H		<b></b>	⊢	$\vdash$	Н	$\dashv$	$\dashv$	-	64	Н	$\vdash$	$\vdash$	$\vdash$		-	$\dashv$	+	$\dashv$	$\vdash$	114	-	$\vdash$	Н	-	$\vdash$	$\dashv$	$\dashv$	-	$\dashv$
$\vdash$		7	Н	$\dashv$	-	-	$\vdash$		-	$\dashv$	$\vdash$	65	⊢	$\dashv$	-	$\vdash$	$\dashv$	-	$\dashv$		$\dashv$	-	115	-	├	$\vdash$	-	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
-	15 16	1	Н		-	-	-	$\vdash$	$\dashv$	$\dashv$		66	$\vdash$	Н	$\vdash$	-	$\vdash$		$\dashv$	-+	$\dashv$	$\vdash$	116	-	$\vdash$	Н	$\dashv$	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$
-	17	1	H		-	⊢	-	Н	$\dashv$		<u> </u>	67	H	Н	_		$\dashv$	-	$\dashv$	$\dashv$	┥		117	┢	H	H				$\dashv$	=	$\dashv$
-		ľ	-	-	├—	_	$\vdash$	$\vdash$	$\dashv$			68	⊢	Н			-	$\dashv$	$\dashv$	$\dashv$	-	_	118		$\vdash$	$\vdash$		Н		$\dashv$	-	$\dashv$
	18	├	-		<u> </u>	⊢	_	-	-		-	69	-	-			$\dashv$	$\dashv$	-			-	119	⊢	-	-		_	$\vdash$	$\dashv$	-	$\dashv$
<u> </u>	19	├	_		⊢	-		-	_	-	-		-	<u> </u>		H			-		$\dashv$	-	120	-	-	-	H	_				$\dashv$
	20	⊢	-		├-	⊢	-	-	-			70	-			H	-	-				$\vdash$	121	-	├	-		_	=	$\dashv$		
<u> </u>	21	┡	$\vdash$		<u> </u>	├		$\vdash$		4			┝	$\vdash$	_	H			$\dashv$	-+	-		122		⊢	H	_		-			-
-	22	-	_			├-	-	H	_	-		72	-	<u> </u>		-	$\dashv$	-	-		-	-	123	├	├—	-	_	_	$\dashv$			$\dashv$
	23	⊢	_		<u> </u>	├_	<u> </u>			$\dashv$		73 74	├	-		-	$\dashv$	-		-	$\dashv$	-	123	-	┝	H	_		-	$\dashv$	-	$\dashv$
<u> </u>	24	├-		_	⊢	-	_	Н		$\dashv$		75	┢	$\vdash$	_	-	-	$\dashv$	$\dashv$	$\dashv$	-		125	_	-	-	_	_	-	$\dashv$	_	$\dashv$
<u> </u>	25	├-	-		$\vdash$	⊢			$\dashv$	$\dashv$		76	⊢	-		$\vdash$		+	$\dashv$	$\dashv$			126	$\vdash$	┢┈			_	-	$\dashv$	-	$\dashv$
-	26	⊢			<u> </u>	├		H	$\dashv$	$\dashv$		77	├	_	-	-	Н	-	$\dashv$	┵			127	┝	H	┢	_	-	$\dashv$	$\dashv$	-	$\dashv$
·	27	├	-		$\vdash$	-	-	H	$\dashv$	$\dashv$		78	┢		-	-		$\dashv$	$\dashv$	+	-		128	┢	⊢	Н	_	-			_	$\dashv$
	28	├-	<u> </u>	-	├─	-	<del> </del>	$\vdash$		$\dashv$		79	┝	$\vdash$		-	$\vdash$	-	$\dashv$	$\dashv$	-		129	$\vdash$	⊢	⊢		-	-		-	$\dashv$
	29 30	├	-	_	⊢	-	-		$\dashv$	-	ļ	80	╁		-	-	$\vdash$	-	$\dashv$	$\rightarrow$	-		130	-	$\vdash$	┢	=	-	-	-		$\dashv$
-	31	⊢	-			├	$\vdash$	$\vdash$		$\dashv$		81	-	-	-	-	Н	$\dashv$		$\dashv$			131	$\vdash$	$\vdash$	-	-			$\dashv$		$\dashv$
		-	-			⊢	-	-	$\dashv$		-	82	-	_			Н		$\dashv$		-	<b>├</b>	132	┢	-	$\vdash$		$\vdash$	$\vdash$	-	_	$\dashv$
-	32	┼	$\vdash$		$\vdash$	$\vdash$	$\vdash$		$\vdash$	$\dashv$		83	-	-	$\vdash$	$\vdash$	$\vdash$	$\dashv$		$\dashv$	$\dashv$	-	133	$\vdash$	1-	<del>                                     </del>	-				_	$\dashv$
	34	┼	-		$\vdash$	$\vdash$	-		$\vdash$	$\dashv$	_	84	$\vdash$	-	-	$\vdash$	$\vdash$	-	$\dashv$	-	$\dashv$	-	134	$\vdash$	<del>  -  </del>	-	-	-		$\dashv$	-	$\dashv$
-	35	+-	-		$\vdash$	╁	<del>  -</del>	-	Н	$\dashv$	-	85	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	-	-	-	$\dashv$	$\vdash$	135	1	$\vdash$	1	-	<del>                                     </del>		$\dashv$	_	$\dashv$
<del></del>	36	$\vdash$	$\vdash$		-	+-	$\vdash$	$\vdash$	-	$\dashv$	-	86	╁	$\vdash$		<del>                                     </del>	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	1	136	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<u> </u>	$\vdash$	$\vdash$		Н
-	37	$\vdash$			-	$\vdash$	$\vdash$	-	Н	$\dashv$	-	87	+-	-	-	<del>  -</del>	Н	$\dashv$	$\dashv$	+	$\dashv$		137	┢		$\vdash$	<del></del>	-	-	$\vdash$	_	$\vdash \vdash$
<u> </u>	38	$\vdash$	$\vdash$		<del>                                     </del>	-	+-	$\vdash$	Н	$\dashv$	-	88	╁	$\vdash$	$\vdash$	├	Н		$\dashv$	$\dashv$	$\dashv$	<b></b>	138	<del> </del>	$\vdash$	$\vdash$		$\vdash$	$\vdash$	$\vdash$	_	$\vdash \vdash$
<del></del>	39	+-	<del> </del>	$\vdash$	-	$\vdash$	-	$\vdash$	Н	$\dashv$	-	89	╁	$\vdash$	$\vdash$	-	-	-	$\dashv$	$\vdash$	$\dashv$		139	$\vdash$	+-	t-	H	$\vdash$	$\vdash$	Н		$\vdash$
-	40	╀	⊢	Ι	$\vdash$	╁	<del>  -</del>	-	Н	$\dashv$	-	90	$\vdash$	├	<del> </del>	1	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	H-	140	$\vdash$	$\vdash$	$\vdash$	-	-	$\vdash$	-	_	$\vdash$
$\vdash$	41	+	+-	<del> </del>	├	$\vdash$	$\vdash$	-	H	$\dashv$	-	91	1	$\vdash$	$\vdash$	$\vdash$	$\vdash$		-		$\dashv$	$\vdash$	141	$\vdash$	$\vdash$	+-	$\vdash$	-	$\vdash$	$\vdash$	_	$\vdash$
-	41	+-	├	<u> </u>		$\vdash$	╁	-	$\vdash$	$\dashv$	$\vdash$	92	$\vdash$	$\vdash$	<del>                                     </del>	$\vdash$	Н	$\dashv$		$\vdash$	$\dashv$	-	142	$\vdash$	┼	-		<del>                                     </del>	<del>                                     </del>	$\vdash$	·	Н
	43	$\vdash$	$\vdash$	-	-	<del> </del>	$\vdash$		$\vdash$	$\dashv$	-	93	$\vdash$	┢┈	<del> </del>	-	$\vdash$			$\vdash$	$\dashv$	-	143	1-	+	$\vdash$	<del> </del>	<del>                                     </del>		$\vdash$	—	$\vdash$
$\vdash$	44	+	$\vdash$	$\vdash$	-	+	+-	$\vdash$	$\vdash$	$\dashv$	$\vdash$	94	$\vdash$	$\vdash$	<del>                                     </del>	-	Н		$\dashv$	$\dashv$	$\dashv$		144	+	$t^-$	$\vdash$	$\vdash$	一	_	$\vdash$		$\vdash$
$\vdash$	45	+	╁╌	$\vdash$	$\vdash$	+	$\vdash$	-	-	$\dashv$	-	95	+-	$\vdash$	$\vdash$	<del>                                     </del>	$\vdash$	$\dashv$		$\vdash$	$\dashv$	-	145	$\vdash$	+	<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$			H
-	46	+	$\vdash$	-	$\vdash$	t	+	$\vdash$		$\dashv$	-	96	$\vdash$	<del> </del>	┰	-			$\dashv$	-	$\dashv$		146	T	t	+-	Н	$\vdash$	$\vdash$	Н		Н
	47	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	+	$\vdash$	$\vdash$	$\dashv$	<u> </u>	97	t	$\vdash$	$\vdash$	<del>                                     </del>	$\vdash$	-		$\vdash$	$\dashv$		147	$t^{-}$	$t^-$	T	Т		<del>                                     </del>	Н		H
<u> </u>	48	+-	$\vdash$	-	$\vdash$	$\vdash$	†	$\vdash$		$\dashv$	$\vdash$	98	+	$f^-$	$\vdash$	┪	$\vdash$	$\dashv$		$\dashv$	$\dashv$		148	1-	1	$\vdash$	<del>                                     </del>		$\vdash$	Н		П
-	49	+	$\vdash$	$\vdash$	$\vdash$	1	$\vdash$	$\vdash$	_	$\dashv$		99	T	t	$\vdash$	1	$\vdash$			$\vdash$	$\dashv$		149	<del>                                     </del>	T	T	Н	$\vdash$	Г	Н		П
$\vdash$	50	1	t		$\vdash$	+	+-	$\vdash$	Н	$\vdash$	$\vdash$	100	$\top$	1	<del>                                     </del>	$\vdash$	-	$\dashv$		$\vdash$	$\dashv$		150	T	T	T	<del>                                     </del>		_	П		П
	1 30		1	L	I	Ц.,			1	ш	L	1.00	٠.	Ь				لب						٠	4	٠	_					ш